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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,323	12/04/2001	Markus Brielmeier	1406/32	9925	
25297 75	90 04/30/2004		EXAMINER		
JENKINS & WILSON, PA			WARE, DEBORAH K		
3100 TOWER BLVD			ART UNIT	PAPER NUMBER	
SUITE 1400 DURHAM, NO	27707	1651			
			DATE MAILED: 04/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	0.	Applicant(s)			
Office Action Summary		10/006,323			BRIELMEIER ET AL.		
		Examiner		Art Unit			
			are	1651			
	The MAII ING DATE of this communic	Deborah K. Wation appears on the con			ess		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)[🛛	Responsive to communication(s) filed	on <u>04 December 2001</u>					
	This action is FINAL . 2b						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
A) Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-15 are subject to restriction and/or election requirement.							
	ion Papers	Eversines					
9)∐	The specification is objected to by the The drawing(s) filed on is/are:	a) accepted or b)	objected to by the	Examiner.			
10)[Applicant may not request that any object	tion to the drawing(s) he h	eld in abevance. Se	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including t	the correction is required i	f the drawing(s) is of	ojected to. See 37 CFR	R 1.121(d).		
11)	The oath or declaration is objected to	by the Examiner. Note	the attached Office	Action or form PTC)-152.		
	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachme	nt(s)						
1)	in(s) ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PT rmation Disclosure Statement(s) (PTO-1449 or F er No(s)/Mail Date	TO-948) PTO/SB/08) 5)	Interview Summar Paper No(s)/Mail [Notice of Informal Other:		152)		

Application/Control Number: 10/006,323

Art Unit: 1651

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14, drawn to a system for health monitoring of aquatic species, classified in class 435, subclass 283.1.
- II. Claim 15, drawn to a method of health monitoring of aquatic species, classified in class 119, subclass 200.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used for aquaculturing diatoms as a feed additive to an aquaculture.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah K. Ware whose telephone number is 571-272-0924. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

PATENT EXAMINER
Deborah K. Ware
April 19, 2004

Business Center (EBC) at 866-217-9197 (toll-free).